

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021319AL\
 Data File : FC039158.D
 Signal(s) : FID1A.CH
 Acq On : 14 Feb 2019 3:13
 Operator : AJ\SJ
 Sample : K1343-29DL 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 JC-02-021119-ODL

Integration File: autoint1.e
 Quant Time: Feb 14 06:01:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.222	727327	4.652 ug/ml
Spiked Amount 50.000		Recovery =	9.30%
12) S 1-chlorooctadecane (S...	12.656	4604018	39.046 ug/ml
Spiked Amount 50.000		Recovery =	78.09%
Target Compounds			
6) T n-Tetradecane (C14)	7.909	111350	1.023 ug/ml
7) T n-Hexadecane (C16)	9.496	153908	1.368 ug/ml
8) T n-Octadecane (C18)	10.928	128102	1.094 ug/ml
10) T n-Eicosane (C20)	12.228	97330	0.817 ug/ml
11) T n-Heneicosane (C21)	12.891	357873	3.041 ug/ml
15) T n-Hexacosane (C26)	15.529	95563	0.822 ug/ml
16) T n-Octacosane (C28)	16.475	134573	1.155 ug/ml
17) T n-Tricontane (C30)	17.360	116371	1.003 ug/ml
18) T n-Dotriacontane (C32)	18.190	85470	0.786 ug/ml
19) T n-Tetratriacontane (C34)	18.967	129395	1.397 ug/ml
20) T n-Hexatriacontane (C36)	19.661f	25251	0.318 ug/ml

(f)=RT Delta > 1/2 Window

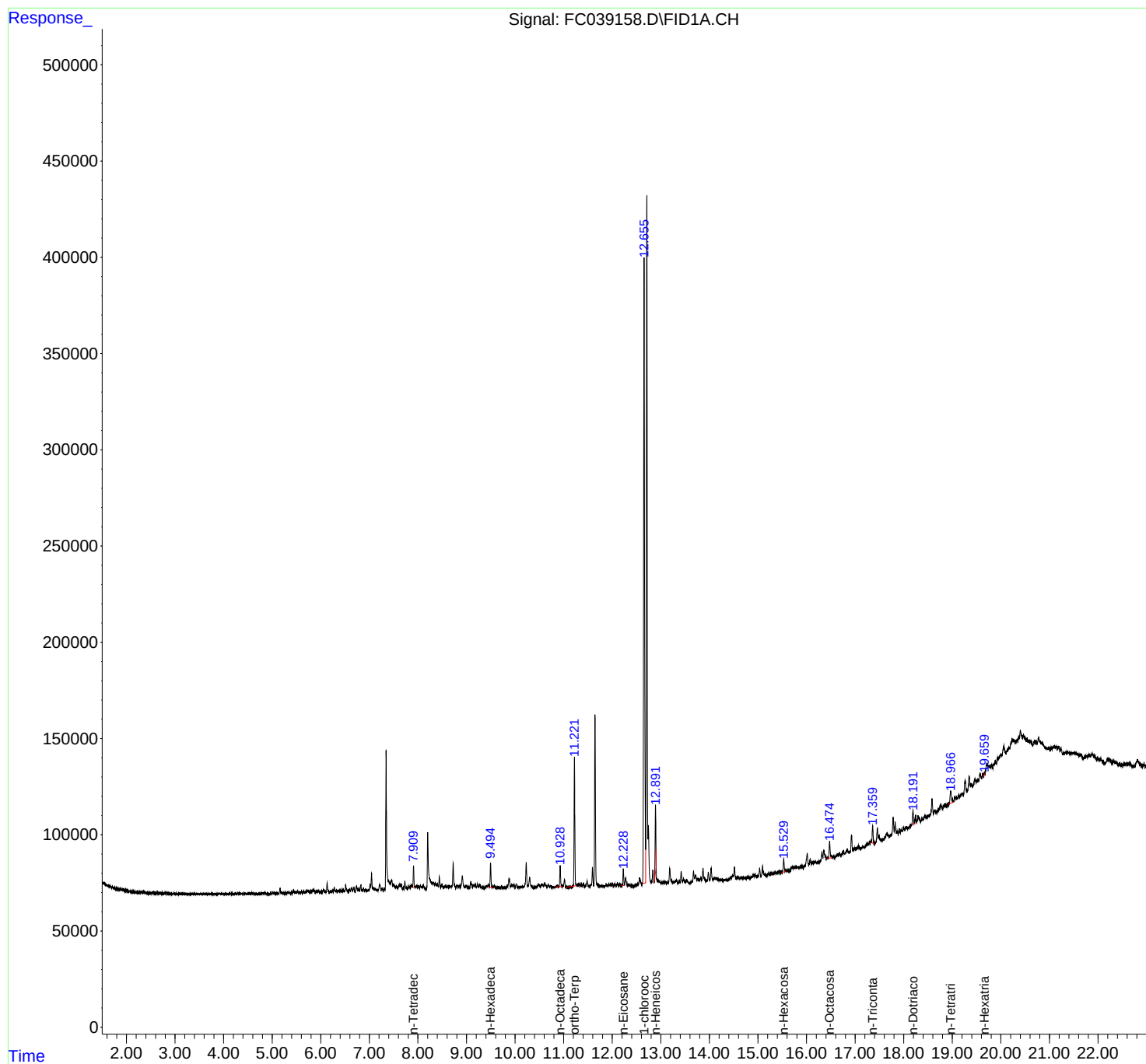
(m)=manual int.

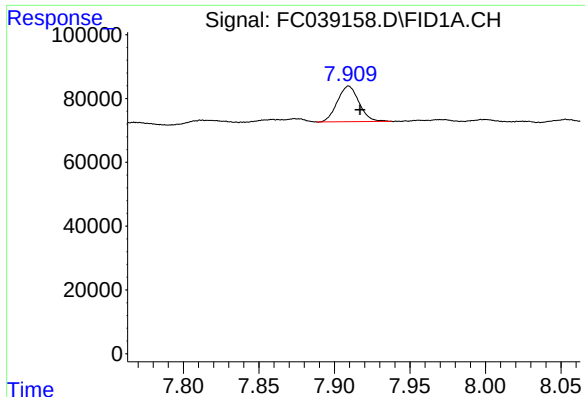
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021319AL\
Data File : FC039158.D
Signal(s) : FID1A.CH
Acq On : 14 Feb 2019 3:13
Operator : AJ\SJ
Sample : K1343-29DL 5X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
JC-02-021119-ODL

Integration File: autoint1.e
Quant Time: Feb 14 06:01:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020619.M
Quant Title : GC Extractables
QLast Update : Thu Feb 07 03:09:34 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

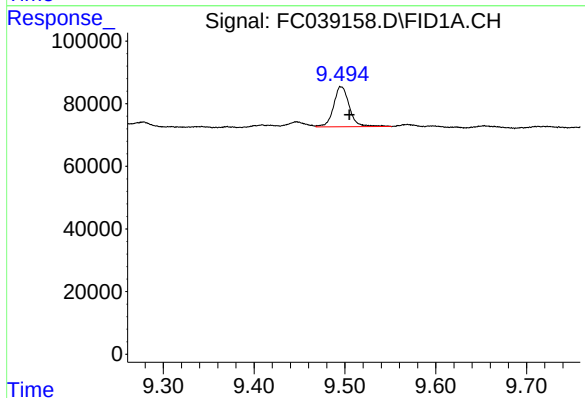




#6 n-Tetradecane (C14)

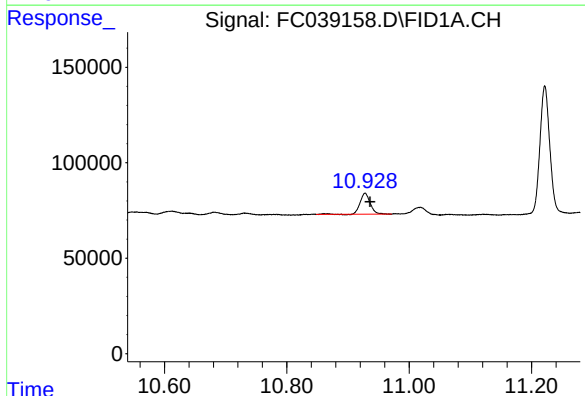
R.T.: 7.909 min
Delta R.T.: -0.008 min
Response: 111350
Conc: 1.02 ug/ml

Instrument :
FID_C
ClientSampleId :
JC-02-021119-ODL



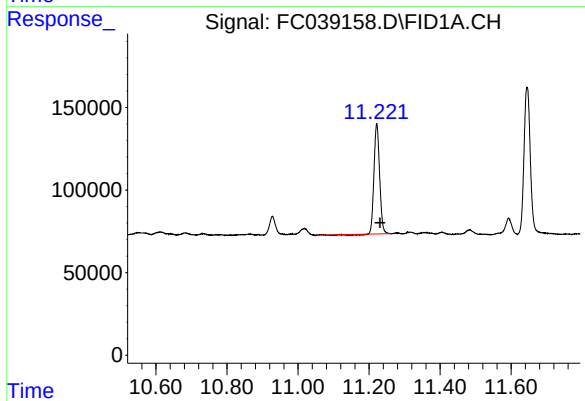
#7 n-Hexadecane (C16)

R.T.: 9.496 min
Delta R.T.: -0.009 min
Response: 153908
Conc: 1.37 ug/ml



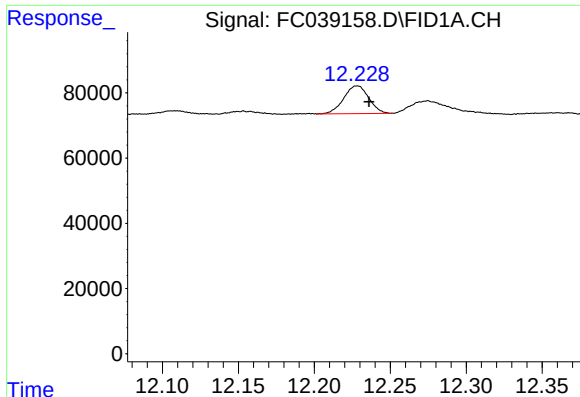
#8 n-Octadecane (C18)

R.T.: 10.928 min
Delta R.T.: -0.008 min
Response: 128102
Conc: 1.09 ug/ml



#9 ortho-Terphenyl (SURR)

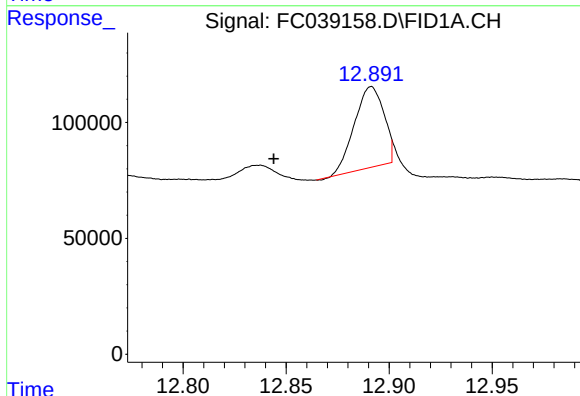
R.T.: 11.222 min
Delta R.T.: -0.009 min
Response: 727327
Conc: 4.65 ug/ml



#10 n-Eicosane (C20)

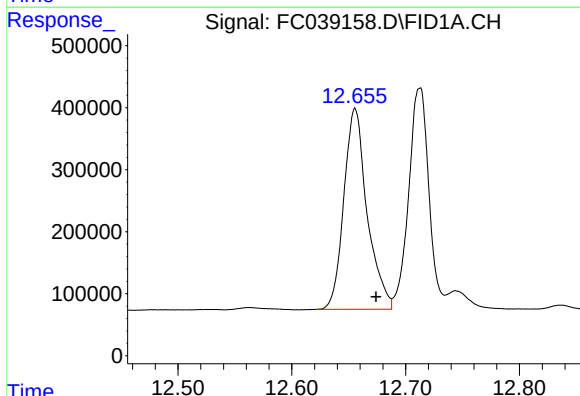
R.T.: 12.228 min
Delta R.T.: -0.008 min
Response: 97330
Conc: 0.82 ug/ml

Instrument :
FID_C
ClientSampleId :
JC-02-021119-ODL



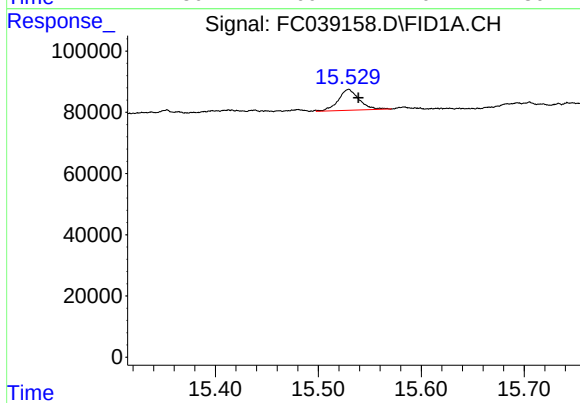
#11 n-Heneicosane (C21)

R.T.: 12.891 min
Delta R.T.: 0.047 min
Response: 357873
Conc: 3.04 ug/ml



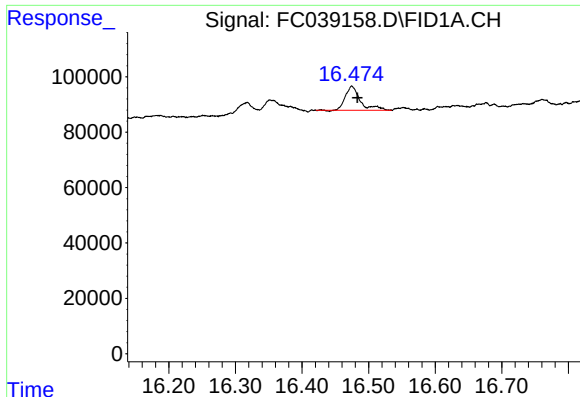
#12 1-chlorooctadecane (SURR)

R.T.: 12.656 min
Delta R.T.: -0.018 min
Response: 4604018
Conc: 39.05 ug/ml



#15 n-Hexacosane (C26)

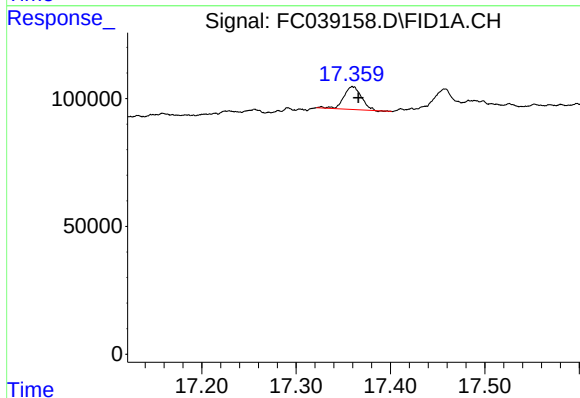
R.T.: 15.529 min
Delta R.T.: -0.010 min
Response: 95563
Conc: 0.82 ug/ml



#16 n-Octacosane (C28)

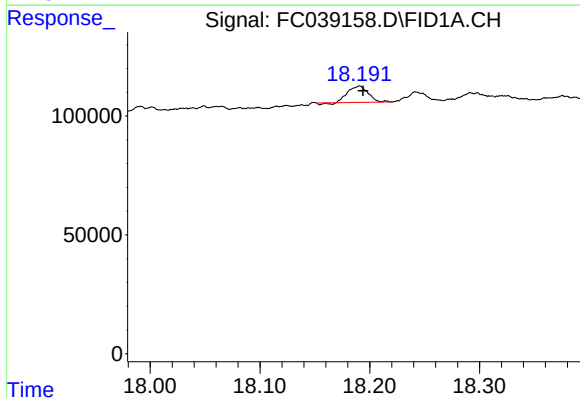
R.T.: 16.475 min
Delta R.T.: -0.008 min
Response: 134573
Conc: 1.15 ug/ml

Instrument :
FID_C
ClientSampleId :
JC-02-021119-ODL



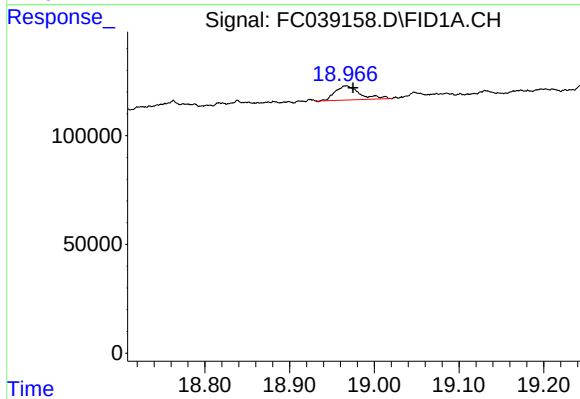
#17 n-Tricontane (C30)

R.T.: 17.360 min
Delta R.T.: -0.006 min
Response: 116371
Conc: 1.00 ug/ml



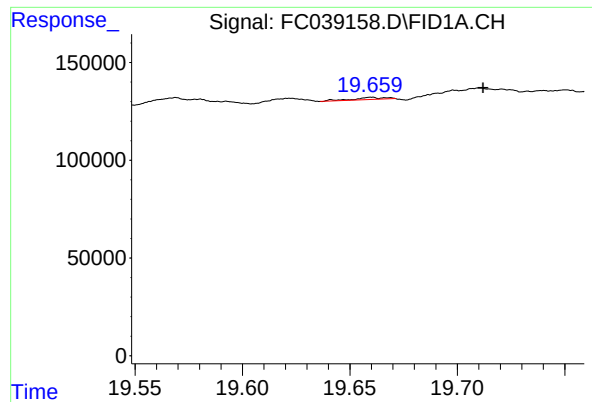
#18 n-Dotriacontane (C32)

R.T.: 18.190 min
Delta R.T.: -0.004 min
Response: 85470
Conc: 0.79 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.967 min
Delta R.T.: -0.008 min
Response: 129395
Conc: 1.40 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.661 min
Delta R.T.: -0.051 min
Response: 25251
Conc: 0.32 ug/ml

Instrument :
FID_C
ClientSampleId :
JC-02-021119-ODL